Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K13247	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	25%
Calibrated on:	Channel 3 on 8G 5161 LE		

Ref Acc 1:	85363! 1000 g's/volt	**Cal on:**	14Nov2025
Ref Acc 2:	85382! 958 g's/volt	**Cal on:**	24Nov2025

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

PDA CALIBRATION FACTOR

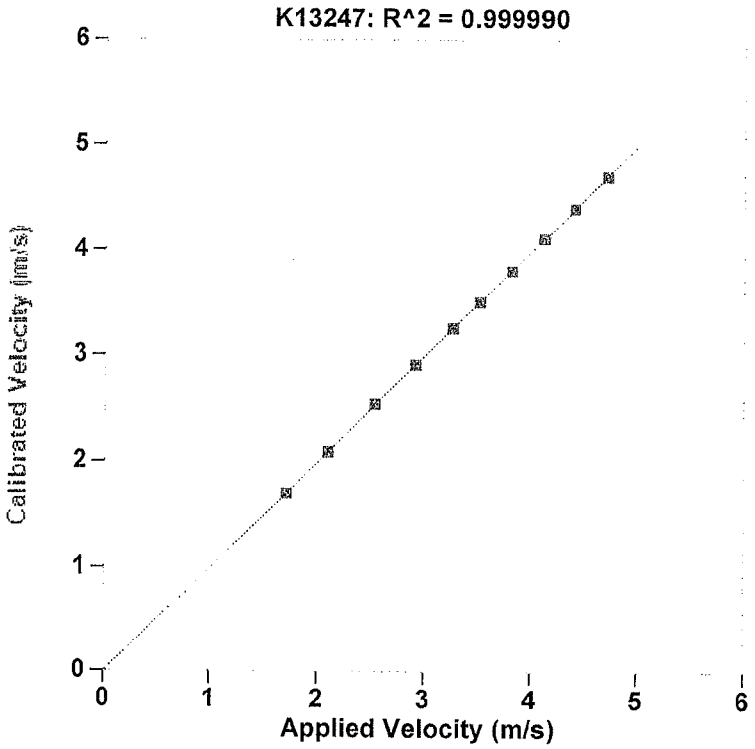
385.0 mv/5000g
(77.0 µv/g)
R^2: 0.999990 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 22Oct2026



Reference Velocity	S/N K13247 Velocity
m/s	m/s
1.701	1.702
2.093	2.089
2.533	2.537
2.909	2.906
3.259	3.257
3.509	3.508
3.806	3.803
4.108	4.112
4.396	4.401
4.711	4.709

Maximum Acceleration: 1061 g's